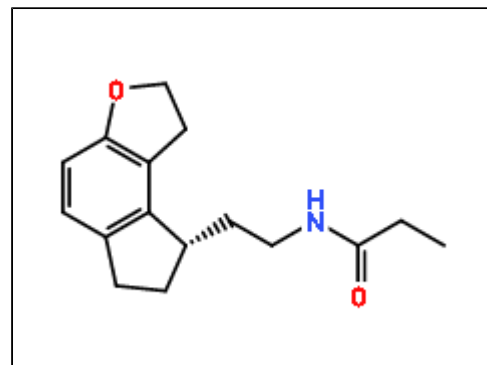


## APPLICATION RESULTS

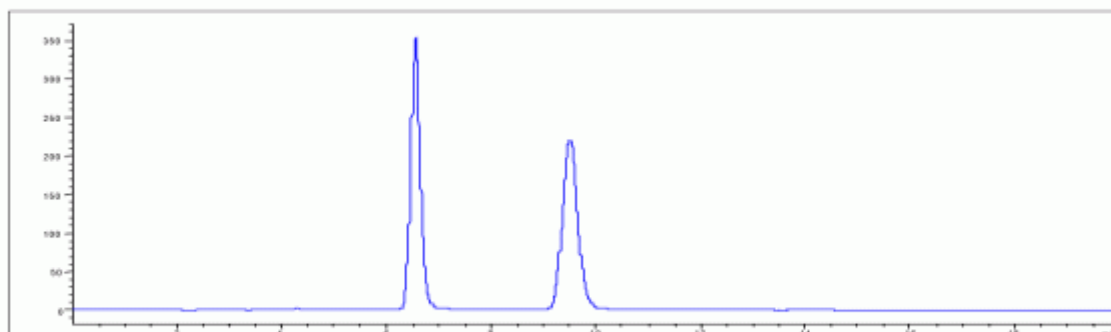
## COMPOUND IDENTIFICATION

Compound Name

Ramelteon (racemic)



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IA-3		
Column Size (Particle Size)	4.6 x 150 mm (3 µm)		
Mobile Phase Composition	n-hexane / 2-propanol / diethylamine = 85 / 15 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)		Sample Concentration	
Detection	UV-VIS 285 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	4.0	1.23	1 - 2	4.51
2	5.3	1.97		